

COPY

Docket No. X-1010 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we

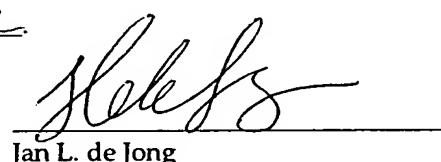
Jan L. de Jong of 19871 Rodrigues Avenue, Cupertino, CA 95014
Zicheng G. Ling of 5505 Manderston Drive, San Jose, CA 95138
of

hereby sell, assign and transfer to Xilinx, Inc., a Delaware corporation, having a place of business at 2100 Logic Drive, San Jose, California 95124, its successors and assigns, the entire right, title and interest throughout the world in our invention

STRUCTURES AND METHODS FOR DETERMINING THE EFFECTS OF
HIGH STRESS CURRENTS ON CONDUCTING LAYERS AND CONTACTS
IN INTEGRATED CIRCUITS

for which I/we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I/we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me/us; I/we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at its request and expense, in obtaining and enforcing patents for said invention in all countries; and I/we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 27th day of March, 2002.



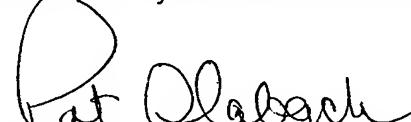
Jan L. de Jong

State of California
County of Santa Clara

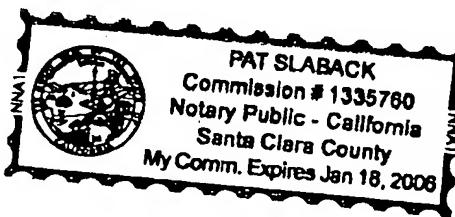
CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

On March 27, 2002 before me, Pat Slaback, Notary Public, personally appeared Jan L. de Jong [] personally known to me --or -- [X] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Signature



Executed this 27th day of March, 2002.



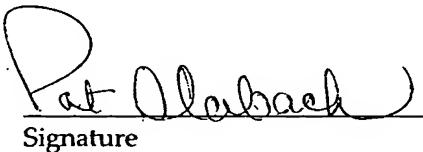
Zicheng G. Ling

State of California
County of Santa Clara

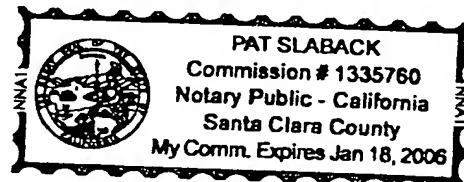
CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

On March 27, 2002 before me, Pat Slaback, Notary Public, personally appeared Zicheng G. Ling [] personally known to me -or- [X] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Pat Slaback
Signature



HCC:pbs

COPY

Docket No. X-900 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we

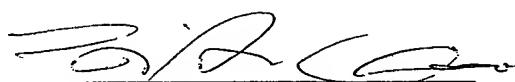
Tai-An Chao	of	3501 Hemmingway Court, San Jose, CA 95132
Zicheng Gary Ling	of	5505 Manderston Drive, San Jose, CA 95138
Shihcheng Hsueh	of	40963 Ferreira Place, Fremont, CA 94539

hereby sell, assign and transfer to Xilinx, Inc., a Delaware corporation, having a place of business at 2100 Logic Drive, San Jose, California 95124, its successors and assigns, the entire right, title and interest throughout the world in our invention

TESTING VIAS AND CONTACTS IN INTEGRATED CIRCUIT FABRICATION

for which I/we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I/we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me/us; I/we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at its request and expense, in obtaining and enforcing patents for said invention in all countries; and I/we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 30th day of July, 2001.



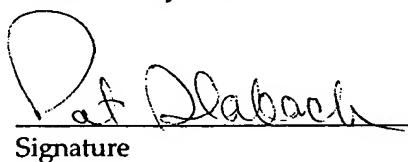
Tai-An Chao

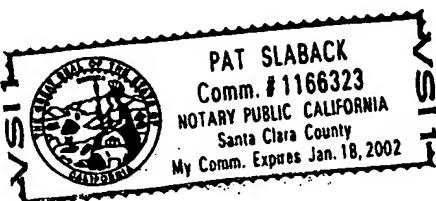
State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

On July 30, 2001 before me, Pat Slaback, Notary Public, personally appeared Tai-An Chao [] personally known to me --or -- [X] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.


Signature



Executed this 30th day of July, 2001.



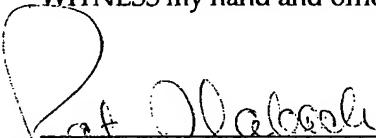
Zicheng Gary Ling

State of California)
County of Santa Clara)

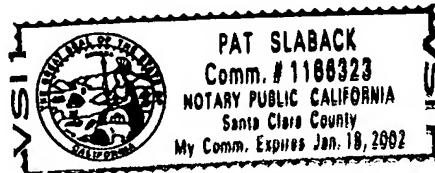
CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

On July 30, 2001 before me, Pat Slaback, Notary Public, personally appeared Zicheng Gary Ling [] personally known to me --or --[X] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

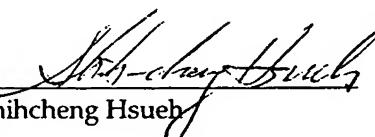
WITNESS my hand and official seal.



Pat Slaback
Signature



Executed this 30th day of July, 2001.



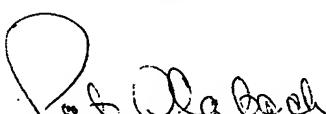
Shihcheng Hsueh

State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

On July 30, 2001 before me, Pat Slaback, Notary Public, personally appeared Shihcheng Hsueh [] personally known to me --or --[X] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Pat Slaback
Signature

